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## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference PHUS020515WO	FOR FURTHER SEE Notification (Form PCT/ISA	of Transmittal of International Search Report /220) as well as, where applicable, Item 5 below.				
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)				
PCT/IB 03/05909	12/12/2003	16/12/2002				
Applicant  KONINKLIJKE PHILIPS ELECT	RONICS N.V.					
This international Search Report has bee according to Article 18. A copy is being to	n prepared by this International Searching At ansmitted to the International Bureau.	uthority and is transmitted to the applicant				
	of a total of <u>5</u> sheets.  • a copy of each prior art document cited in th	is report.				
Basis of the report     With regard to the language, the language in which it was filed, un	international search was carried out on the bless otherwise indicated under this item.	asis of the international application in the				
the international search w Authority (Rule 23.1(b)).	as carried out on the basis of a translation of	the international application furnished to this				
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:    contained in the international application in written form.   filled together with the international application in computer readable form.   furnished subsequently to this Authority in written form.   furnished subsequently to this Authority in computer readable form.   the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filled has been furnished.   the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.						
<del></del>	nd unsearchable (See Box I).					
<ul> <li>Unity of invention is lacking (see Box II).</li> <li>With regard to the title,</li> <li>the text is approved as submitted by the applicant.</li> <li>the text has been established by this Authority to read as follows:</li> <li>SYST EM AND METHOD FOR BIT-PLANE DECODING OF FINE-GRANULARITY SCALABLE (FGS)</li> <li>VIDEO STREAM</li> </ul>						
5. With regard to the abstract,  the text is approved as submitted by the applicant.  The text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of malling of this international search report, submit comments to this Authority.						
The figure of the drawings to be publicated as suggested by the applicant falls because the applicant falls.	shed with the abstract is Figure No. cant.	None of the figures.				

## INTERNATIONAL SEARCH REPORT

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International Discation No

			PCT/IB 03/05909			
A. CLASS IPC 7	IFICATION OF SUBJECT MATTER G05F17/14 H04N7/50 H04N7/	24 H04N7/26	5			
According t	o International Patent Classification (IPC) or to both national class	moone a sea ma				
	SEARCHED	irreation and IPC				
Minimum d	ocumentation searched (classification system followed by classific	ration sumbola)				
110 /	GUOF HU4N					
Documenta	tion searched other than minimum documentation to the extent the	at such documents are includ	fed in the fields searched			
	lata base consulted during the international search (name of data					
EPO-In	ternal, PAJ, WPI Data, COMPENDEX,	INSPEC	search terms used)			
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT					
Category •	Citation of document, with indication, where appropriate, of the	relevant passage				
	and appropriate, of the	relevant passages	Relevant to claim No.			
Y	TUNG Y-S ET AL: "AN EFFICIENT : AND DECODING ARCHITECTURE FOR S' VIDEO"	TORED FGS	1-25			
	IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS FOR VIDEO TECHNOLOGY, IEEE INC. NEW YORK, US.					
	vol. 12, no. 8, August 2002 (2002-08), pages 730-735, XP001123121					
	ISSN: 1051-8215 page 732, paragraph IV -page 734; figures 8A,8B					
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	er documents are listed in the continuation of box C.	X Patent family me	mbers are listed in annex.			
	egories of cited documente :	"T" later document publish	ed after the international filing date			
CONSIGE	considered to be of particular relevance an which is not died to understand the principle or theory underlying the					
ming da	filing date   *X* document of particular relevance; the claimed invention					
which is clied to establish the publication date of another citation or other special reason (as specified)  "Y" document of particular relevance; the claimed invention						
O' document other ma	discourned referring to an oral disclosure, use, exhibition or discourned is combined with one or group object, such degree					
P' documen later tha	or document published prior to the international filing date but in the art.					
Date of the ac	*a* document member of the same patent family late of the actual completion of the international search  Date of mailing of the international search					
25 March 2004		02/04/2004				
lame and ma	illing address of the ISA European Palent Office, P.B. 5818 Patentlaan 2	Authorized officer				
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Gauthier, J-C				



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International plication No PCT/IB 03/05909

		PCT/IB 03/05909					
	(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT						
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.					
Υ	LIU S ET AL: "LOCAL BANDWIDTH CONSTRAINED FAST INVERSE MOTION COMPENSATION FOR DCT-DOMAIN VIDEO TRANSCODING" IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS FOR VIDEO TECHNOLOGY, IEEE INC. NEW YORK, US,	1-25					
	vol. 12, no. 5, May 2002 (2002-05), pages 309-319, XP001116986 ISSN: 1051-8215 page 313, paragraph III.Bpage 314						
A	CHANG T-S ET AL: "Hardware-efficient implementations for discrete function transforms using LUT-based FPGAS" IEE PROCEEDINGS: COMPUTERS AND DIGITAL TECHNIQUES, IEE, GB, vol. 146, no. 6, 29 November 1999 (1999-11-29), pages 309-315, XP006013187 ISSN: 1350-2387 page 309, paragraph 2.1 -page 310	1-25					
A	EP 0 447 244 A (IBM) 18 September 1991 (1991-09-18) page 3 -page 11	1-25					

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Patent document dted in search report		Publication date		Patent family member(s)	Publication date
EP 0447244	Α	18-09-1991	EP JP US	0447244 A2 5040608 A 5117385 A	18-09-1991 19-02-1993 26-05-1992